

APR 03 2002

ATTY DOCKET NO. 44149A

SERIAL NO. 10/011,015

INFORMATION DISCLOSURE STATEMENT

(Use Several Sheets if necessary)

APPLICANT Lanny D. Schmidt, et al.

FILING DATE December 5, 2001

GROUP 1754

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
~	5,248,251	9/1993	Dalla Betta, et al.			
	5,905,180	5/1999	Yokoyama, et al.			
	5,817,596	10/1998	Akporiaye, et al.			
	5,654,491	8/1997	Goetsch, et al.			
	5,848,582	7/1997	Schmidt, et al.			
	5,639,929	6/1997	Bharadwaj, et al.			
	5,382,741	1/1995	Astbury, et al.			
	5,105,052	4/1992	Font Freide, et al.			
	4,940,826	7/1990	Font Freide, et al.			
	5,633,421	5/1997	Iezzi, et al.			
~	5,625,111	4/1997	Astbury, et al.			

RECEIVED

APR 8 - 2002

TC 1700

COPY OF PAPERS
ORIGINALLY FILED

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES <input type="checkbox"/> NO <input type="checkbox"/>
TN	EP-B1-0,178,853	1990	Europe			
TN	WO 90/06282	1989	PCT			

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

TN	C. Yokoyama, S. S. Bharadwaj, and L. D. Schmidt, "Platinum-Tin and Platinum-Copper Catalysts for Autothermal Oxidative Dehydrogenation of Ethane to Ethylene", <i>Catalysis Letters</i> , 38 (1996), 181-188.
TN	M. Huff and L. D. Schmidt, "Production of Olefins by Oxidative Dehydrogenation of Propane and Butane Over Monoliths at Short Contact Times", <i>Journal of Catalysis</i> , 149 (1994), 127-141.
TN	M. Huff and L. D. Schmidt, "Ethylene Formation by Oxidative Dehydrogenation of Ethane over Monoliths at Very Short Contact Times", <i>Journal of Physical Chemistry</i> , 97 (1993), 11,815-11,822.

EXAMINER

Lan

DATE CONSIDERED 11/19/04

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to Applicant.

INFORMATION DISCLOSURE STATEMENT

P E N T E C O R P
APR 03 2002

(Use Several Sheets if necessary)

ATTY DOCKET NO. 44149A

SERIAL NO. 10/011,015

APPLICANT Lanny D. Schmidt, et al.

FILING DATE December 5, 2001

GROUP 1754

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
TN	5,677,260	10/1997	Dongara, et al.			
	5,658,497	8/1997	Kumar, et al.			
	5,593,935	1/1997	Golunski, et al.			
	5,527,979	6/1996	Agaskar, et al.			
	5,478,528	12/1995	Golunski, et al.			
	5,436,383	7/1995	Le Peltier, et al.			
	5,306,684	4/1994	Itoh, et al.			
	5,258,567	11/1993	Kerby, et al.			
	4,902,849	2/1990	McKay, et al.			
	4,897,253	1/1990	Jenkins			
↓	4,886,928	12/1989	Imai, et al.			

COPY OF PAPERS
ORIGINALLY FILED

RECEIVED

APR 8 2002

TC 1700

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES <input type="checkbox"/> NO <input type="checkbox"/>

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

EXAMINER *Lam*

DATE CONSIDERED

11/19/02

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to Applicant.

APR 03 2002

INFORMATION DISCLOSURE STATEMENT

(Use Several Sheets if necessary)

ATTY DOCKET NO. 44149A

SERIAL NO. 10/011,015

APPLICANT Lanny D. Schmidt, et al.

FILING DATE December 5, 2001

GROUP 1754

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
TN	4,886,926	12/1989	Dessau, et al.			
	4,844,837	7/1989	Heck, et al.			
	4,788,371	11/1998	Imai, et al.			
	4,652,887	3/1987	Imai, et al.			
	4,551,574	11/1985	Imai, et al.			
	3,670,044	6/1972	Drehman, et al.			
	3,584,060	6/1971	Rausch			
	3,308,181	3/1967	Pitzer			
	5,073,657	12/1991	Warren			
	4,886,932	12/1989	Leyshon			
↓	4,295,817	10/1981	Caplin, et al.			

COPY OF
ORIGINALLY
FILED PAPERS

RECEIVED

APP 8-2002

TC 1700

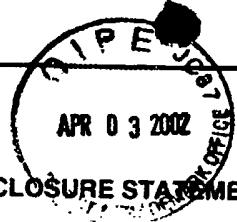
FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

RECEIVED
APR 17 2002
TC 1700

EXAMINER	<i>Car</i>	DATE CONSIDERED	11/19/04
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to Applicant.			



INFORMATION DISCLOSURE STATEMENT <i>(Use Several Sheets if necessary)</i>		ATTY DOCKET NO. 44149A	SERIAL NO. 10/011,015
		APPLICANT Lanny D. Schmidt, et al.	
		FILING DATE December 5, 2001	GROUP 1754

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
TR	5,723,403	3/1998	Durand, et al.			
	5,511,972	4/1996	Dalla Betta, et al.			
	5,905,180	5/1999	Yokoyama, et al.			
	6,072,097	6/2000	Yokoyama, et al.			
	5,830,346	11/1998	Harandi, et al.			
	6,037,307	3/2000	Campell, et al.			
	6,013,599	1/2000	Manson			
↓	5,953,911	9/1999	Guth, et al.			

COPY OF PAPERS
ORIGINALLY FILED

RECEIVED

APR 8 - 2002

TC 1700

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES <input type="checkbox"/> NO <input type="checkbox"/>

RECEIVED
APR 17 2002
TC 1700

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

EXAMINER	<i>Caron</i>	DATE CONSIDERED	<i>11/19/04</i>
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to Applicant.			